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| U. S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | | Complete if Known | | | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | Application Number | Not Yet Known | | |
| | | Filing Date | June 13, 2006 | | |
| | | First Named Inventor | Leif Wilhelmsson et al | | |
| | | Art Unit | Unknown | | |
| | | Examiner Name | Unknown | | |
| SHEET | 1 | OF | 1 | Attorney Docket Number | P18538-US2 |

| U. S. PATENT DOCUMENTS | | | | |
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| Examiner's Initials | Cite No. | Document Number <i>(Number/Class/Class)</i> | Publication Date <i>MM-DD-YYYY</i> | Name of Patentee or Applicant of Cited Document |
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| FOREIGN PATENT DOCUMENTS | | | | | |
|--------------------------|----------|---|---------------------------------------|--|---------------------------|
| Examiner's Initials | Cite No. | Foreign Patent Document <i>(Country/Class/Class)</i> | Publication Date <i>MM-DD-YYYY</i> | Name of Patentee or Applicant of Cited Document | Translation <i>Y/N</i> |
| | AA | EP 1 269 163 A | 03-05-2003 | BROADCOM CORPORATION | |
| | AB | WO 00/49720 A | 08-24-2000 | (JOUTSENSALO JYRKI; JYVAESKYLÄEN TEKNOLOGIAKESKUS (FI), RISTANIEMI) | |
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| NONPATENT LITERATURE DOCUMENT | | | |
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| Examiner's Initials | Cite No. | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T |
| | AC | CHAR-DIR CHUNG: "DIFFERENTIALLY COHERENT DETECTION TECHNIQUE FOR DIRECT-SEQUENCE CODE ACQUISITION IN A RAYLEIGH FADING MOBILE CHANNEL" IEEE TRANSACTIONS ON COMMUNICATIONS, IEEE INC. NEW YORK, US, vol. 43, no. 2/4, PART 2, 1 February 1995 (1995-02-01), pages 1116-1126, XP000502602 ISSN: 0090-6778 abstract figure 1 page 1117, left-hand column, paragraph II page 1122, right-hand column, line 2- page 1123, left-hand column, line 26 | |
| | AD | ZARRAB-ZADEH M H ET AL: "A DIFFERENTIALLY COHERENT PN CODE ACQUISITION RECEIVER FOR CDMA SYSTEMS" IEEE TRANSACTIONS ON COMMUNICATIONS, IEEE INC. NEW YORK, US, vol. 45, no. 11, 1 November 1997 (1997-11-01), pages 1456-1465, XP000751361 ISSN: 0090-6778 abstract page 1456, right-hand column, line 41-line 47 page 1464, left-hand column, line 11-line 14 figures 1A, 1B, 2 | |
| | AE | JOUTSENSALO J ET AL: "DELAY ESTIMATION IN CDMA SYSTEM BY DIFFERENTIALLY COHERENT EIGENANALYSIS" INTERNATIONAL CONFERENCE ON ELECTRONICS, CIRCUITS AND SYSTEMS, XX, XX, vol. 3, 5 September 1999 (1999-09-05), pages 1279-1282, XP002935518 abstract page 1279, paragraph 1 page 1279, paragraph 2 page 1280, paragraph 3 | |
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| Examiner Signature | Date Considered |
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